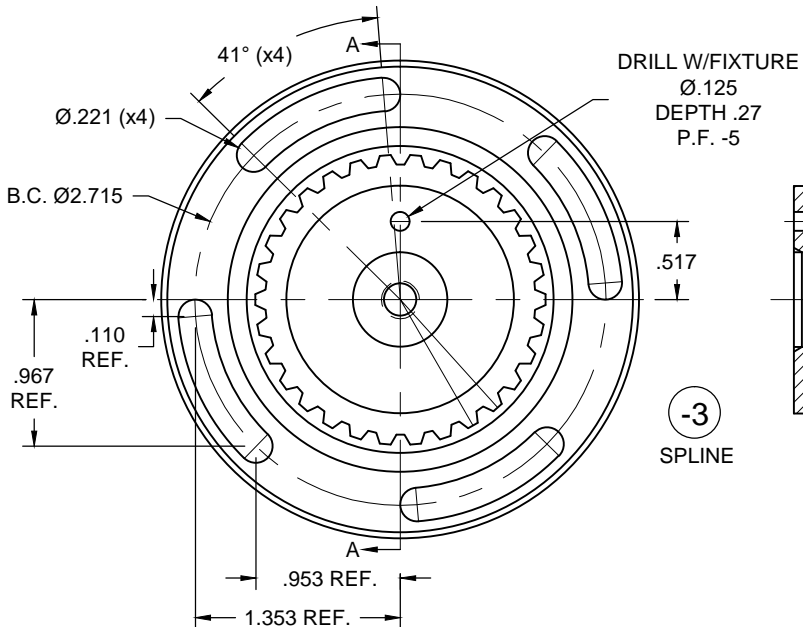
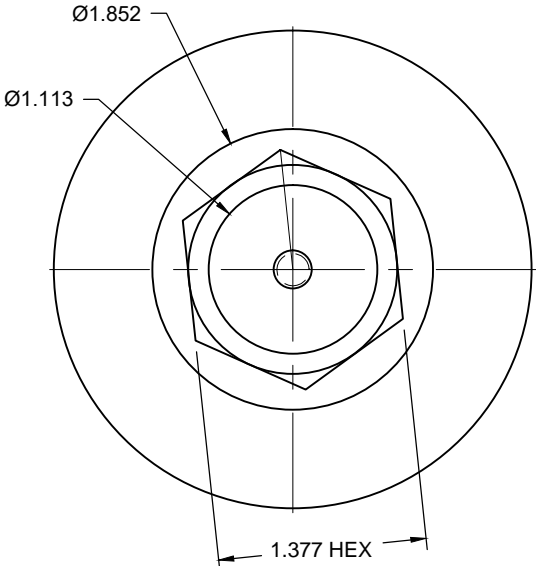
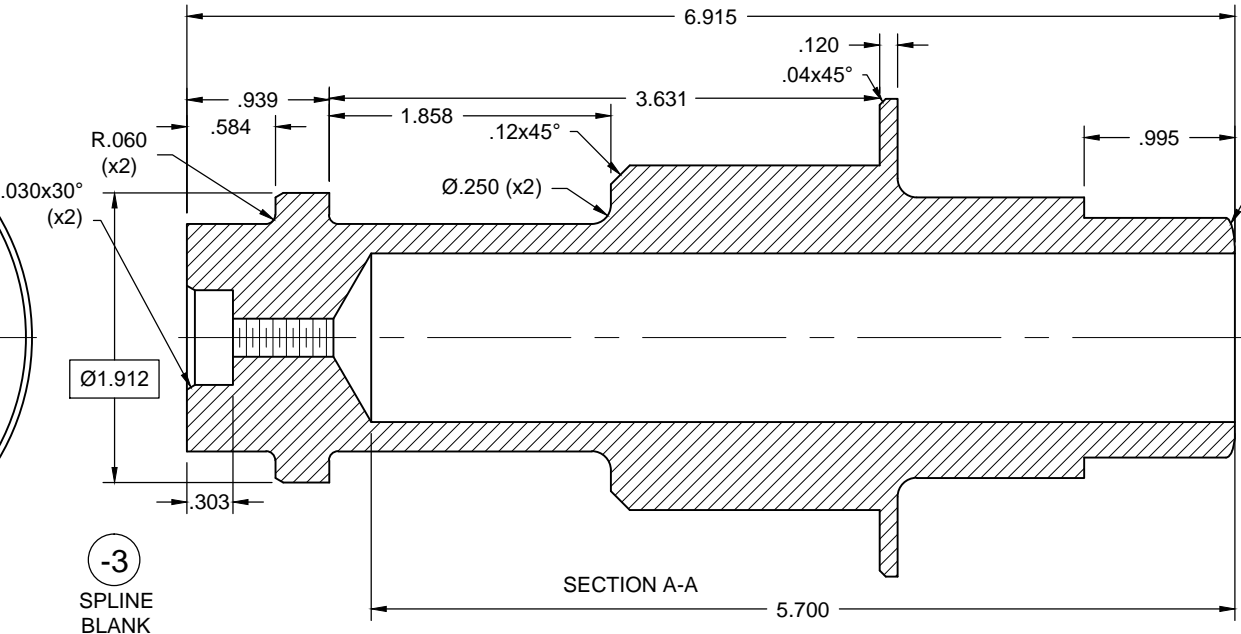
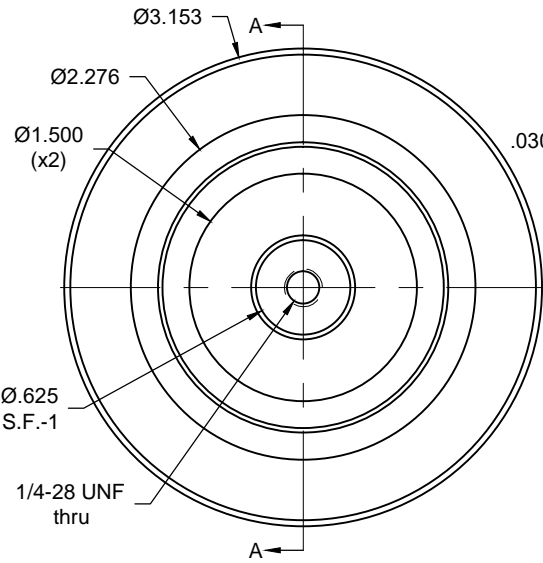
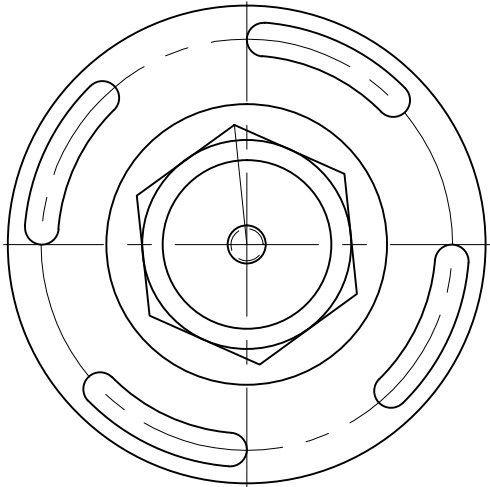
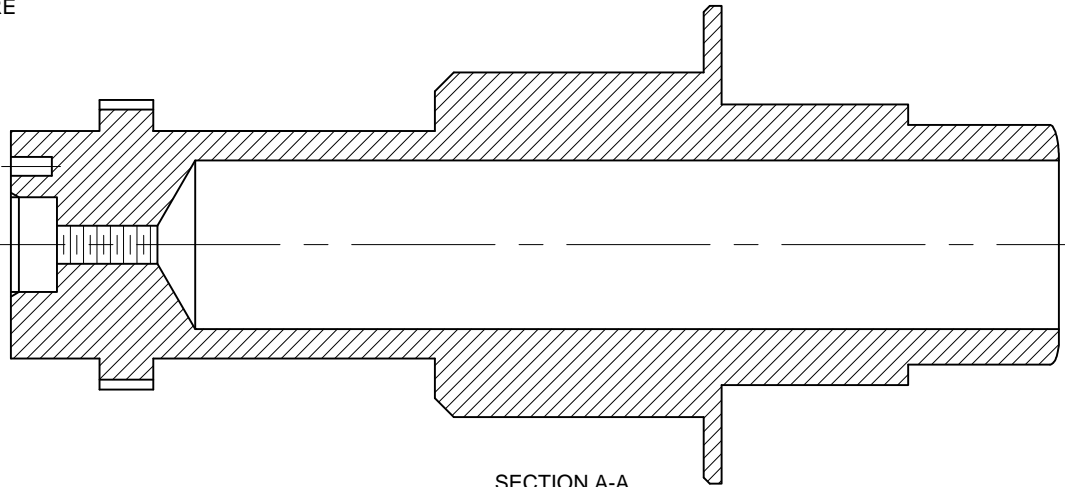




REVISIONS							
REV	DESCRIPTION				DATE	INITIAL	APPROVED
—	REVERSE ENGINEERED FROM PURCHASED TOOL.				6/9/09	WP	DW



-3  
SPLINE



SPUR GEAR DATA FOR -1 & -3	
No. of TEETH	30
PA STUB	30
.120 PINS EXTERNAL	2.057
.108 PINS EXTERNAL	2.024
MAJOR DIA.	Ø1.912
MINER DIA.	Ø1.790
DP	16/32

NOTES  
1. CAD PLATE MIL-C-81562, TYPE II, CLASS II.

**UNDER REVIEW**  
URF 19-1174 19.11.01 (VM)

RED BARN MACHINE	
TITLE M/R MAST ALIGNMENT TOOL	
DWG NO. RBT400247	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	
FRACTIONS ± 1/32 ANGLES ± .5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: PERRITT APPROVED: <i>D Med</i> HEAT TREAT FINISH SPEC CAD PLATED USED ON MODEL BELL 412	
SCALE NTS	DATE 6-9-09
SHEET 2 of 2	